IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Christopher C. Davis

Appl. No. 10/018,957

Filed: December 27, 2001

For:

System and Method for Optical

Wireless Communication

Confirmation No. 6050

Art Unit: 3662

Examiner: (to be assigned)

Atty. Docket: 1797.0360001

Information Disclosure Statement

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Commissioner for Patents Washington, D.C. 20231

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GROUP 3600

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Technology Center 2600

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure

 Statement was cited in a communication from a foreign patent office
 in a counterpart foreign application and, to my knowledge after
 making reasonable inquiry, was known to any individual designated
 in 37 C.F.R. § 1.56(c) more than three months prior to the filing of
 this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

	ЦĊ.	Attached is our Check No in the amount of \$ in payment					
		of the fee under 37 C.F.R. § 1.17(p).					
□ 3.	This Information Disclosure Statement is being filed more than three months aft						
	-	the U.S. filing date and after the mailing date of a Final Rejection or Notice					
		of Allowance, but before payment of the Issue Fee. Enclosed find our Check					
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		C.F.R. § 1.17(p); in addition:					
	□ a.	I hereby state that each item of information contained in this Information					
		Disclosure Statement was cited in a communication from a foreign					
		patent office in a counterpart foreign application not more than three					
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		37 C.F.R. § 1.97(e)(1).					
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		Statement was cited in a communication from a foreign patent office					
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		making reasonable inquiry, was known to any individual designated					
		in 37 C.F.R. § 1.56(c) more than three months prior to the filing of					
		this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).					
□ 4.	The document(s) was/were cited in a search report by a foreign patent office in a						
		counterpart foreign application. Submission of an English language version					
		of the search report that indicates the degree of relevance found by the					
		foreign office is provided in satisfaction of the requirement for a concise					
		explanation of relevance. 1138 OG 37, 38.					
□ 5.	A cor	ncise explanation of the relevance of the non-English language document(s)					
		appears below:					
□ 6.	Copies of the documents were cited by or submitted to the Office in an I						
		complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed					
		, which is relied upon for an earlier filing date under 35 U.S.C.					
		§ 120. Thus, copies of these documents are not attached. 37 C.F.R.					
		§ 1.98(d).					

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicant Registration No. 37,575

Date: 3/14/02

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OIPE	\		PTO-1449		APPLICANT Christopher C. Davis					
INFO	5.1	N DIS	CLOSURE STA	TEMENT	FILING DATE December 27, 2001	GROUP 3662				
U.S. PATENT DOCUMENTS										
EXAMINER INTERAL			UMENT BER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
01.57	AA1	4,8	09,257	2/28/89	Gantenbein et al.	370	4	3/26/86		
Q	AB1	5,5	15,438	5/7/96	Bennett et al.	380	21	11/24/93		
MAR 1 4 200Z	AC1	5,5	57,443	9/17/96	Nakamura et al.	359	142	12/5/94		
<i>J.</i>	AD1	5,6	75,648	10/7/97	Townsend	380	21	8/15/95		
Mr. Net	AE1	5,7	37,366	4/7/98	Gehlot	375	238	12/29/95		
THADENARY	AF1	5,7	57,912	5/26/98	Blow	380	21	3/8/96		
	AG1	5,7	93,509	8/11/98	Proctor et al.	359	136	7/5/95		
	AH1	5,9	17,638	6/29/99	Franck et al.	359	181	2/13/97		
	AI1									
	AJ1									
	AK1									
				FOREIGN	PATENT DOCUMENTS					
EXAMINER INITIAL			UMENT BER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
	AL1	-				ENFE	<u> </u>	Yes No		
	AM1				RE	2 5 2002		Yes No		
	AN1				APR	2 5 200		Yes No		
	A01				Technol	gy Center	5600	Yes No		
	AP1							Yes No		
	IAFI		OTHER (Incl.	ding Author '	Title, Date, Pertinent Page:	etc)		NO		
Fante, "Electromagnetic Beam Propagation in Turbulent Media," Proceedings of the IEEE, Vol. 63, No. 12, December, 1975, pp. 1669-1692.										
	Tatarski, "Wave Propagation in a Turbulent Medium," Translated from the Russian AS 1 by R. A. Silverman, Institute of Mathematical Sciences, New York University, Copyright, 1961, pp. v, xi-xiv, and 58-188.									
Yura et al., "Optical Scintillation Statistics for IR Ground-To-Space Laser Communication Systems," Applied Optics, Vol. 22, No. 21, November 1, 1983, pp. 3353-3358.										
EXAMINER	<u>.</u>		_ L		1	DATE CONSI	DERED			
	rough (citat	ion if not :		her or not citation is in c and not considered. Inclu					